



DECLARATION AND POWER OF ATTORNEY  
FOR A PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

COMMUNICATIONS SYSTEM, APPARATUS AND METHOD THEREFOR  
the specification of which:

X is attached hereto.  
~~was filed on~~ as  
~~Application Serial No.~~  
~~and was amended on~~ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

-2-

## PRIOR FOREIGN APPLICATION(S)

<u>Country</u>	<u>Number</u>	<u>Date Filed</u>	<u>Priority Claimed</u>	
			<u>Yes</u>	<u>No</u>
		N O N E		

I hereby claim the benefit under Title 35, United States Code Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

<u>Application Serial No</u>	<u>Filing Date</u>	<u>Status</u>
	N O N E	

And I hereby appoint Wm Marshall Lee, Registration No 16,853, John M Mann, Registration No 17,775, Thomas E Smith, Registration No 18,243, Dennis M McWilliams, Registration No 25,195, James R Sweeney, Registration No 18,721, William M Lee Jr, Registration No 26,935, Glenn W Ohlson, Registration No 28,455, David C Brezina, Registration No 34,128, Jeffrey R Gray, Registration No 33,391, Timothy J Engling, Registration No 39,970, Gregory B Beggs, Registration No 19,286, Gerlad S Geren, Registration No 24,528 and Peter J Shakula, Registration No 40,808 as my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. It is requested that all communications be directed to Lee, Mann, Smith, McWilliams, Sweeney & Ohlson, PO Box 2786, Chicago, Illinois 60690-2786, telephone number (312) 368 1300.

-3-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Elwyn B Davies

Signature 

Date 12 January 2001

Country of Residence: UK

Country of Citizenship: UK

Post Office and Residence Address:

60 The Butts  
Ely, Cambridgeshire  
CB7 5AW

Full name of second inventor: Catherine Rosenberg

Signature \_\_\_\_\_ Date: February 6, 2001

Country of Residence USA

Country of Citizenship: French

Post Office and Residence Address: 706 Carrolton Boulevard  
West Lafayette  
IN 47906  
USA



DECLARATION AND POWER OF ATTORNEY  
FOR A PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

COMMUNICATIONS SYSTEM, APPARATUS AND METHOD THEREFOR

the specification of which:

X is attached hereto.  
was filed on as  
Application Serial No.  
and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

-2-

**PRIOR FOREIGN APPLICATION(S)**

			<u>Priority Claimed</u>	
<u>Country</u>	<u>Number</u>	<u>Date Filed</u>	<u>Yes</u>	<u>No</u>
		N O N E		

I hereby claim the benefit under Title 35, United States Code Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

<u>Application Serial No</u>	<u>Filing Date</u>	<u>Status</u>
	N O N E	

And I hereby appoint Wm Marshall Lee, Registration No 16,853, John M Mann, Registration No 17,775, Thomas E Smith, Registration No 18,243, Dennis M McWilliams, Registration No 25,195, James R Sweeney, Registration No 18,721, William M Lee Jr, Registration No 26,935, Glenn W Ohlson, Registration No 28,455, David C Brezina, Registration No 34,128, Jeffrey R Gray, Registration No 33,391, Timothy J Engling, Registration No 39,970, Gregory B Beggs, Registration No 19,286, Gerlad S Geren, Registration No 24,528 and Peter J Shakula, Registration No 40,808 as my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. It is requested that all communications be directed to Lee, Mann, Smith, McWilliams, Sweeney & Ohlson, PO Box 2786, Chicago, Illinois 60690-2786, telephone number (312) 368 1300.

-3-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of second inventor: Catherine Rosenberg

Signature C. Rosenberg Date February 6, 2001

Country of Residence: USA

Country of Citizenship: French

Post Office and Residence Address: 706 Carrollton Boulevard  
West Lafayette  
IN 47906  
USA

Full name of second inventor: Elwyn B. Davies

Signature \_\_\_\_\_ Date: January 12, 2001

Country of Residence: UK

Country of Citizenship: UK

Post Office and Residence Address: 60 The Butts  
Ely, Cambridgeshire  
CB7 5AW